

FIG. 1A

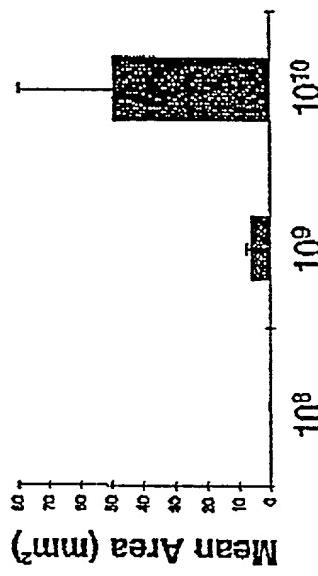


FIG. 1B

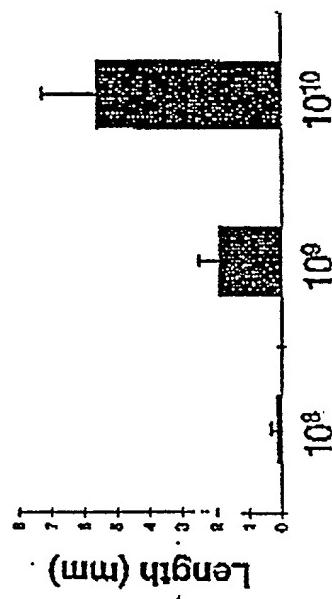


FIG. 1C

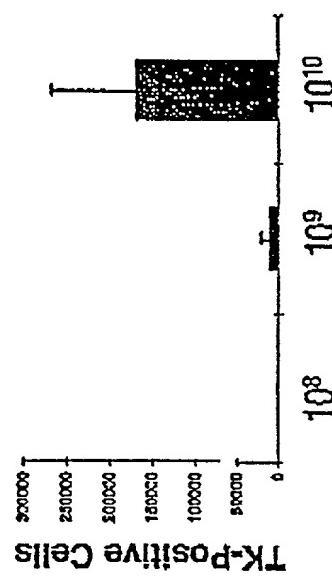
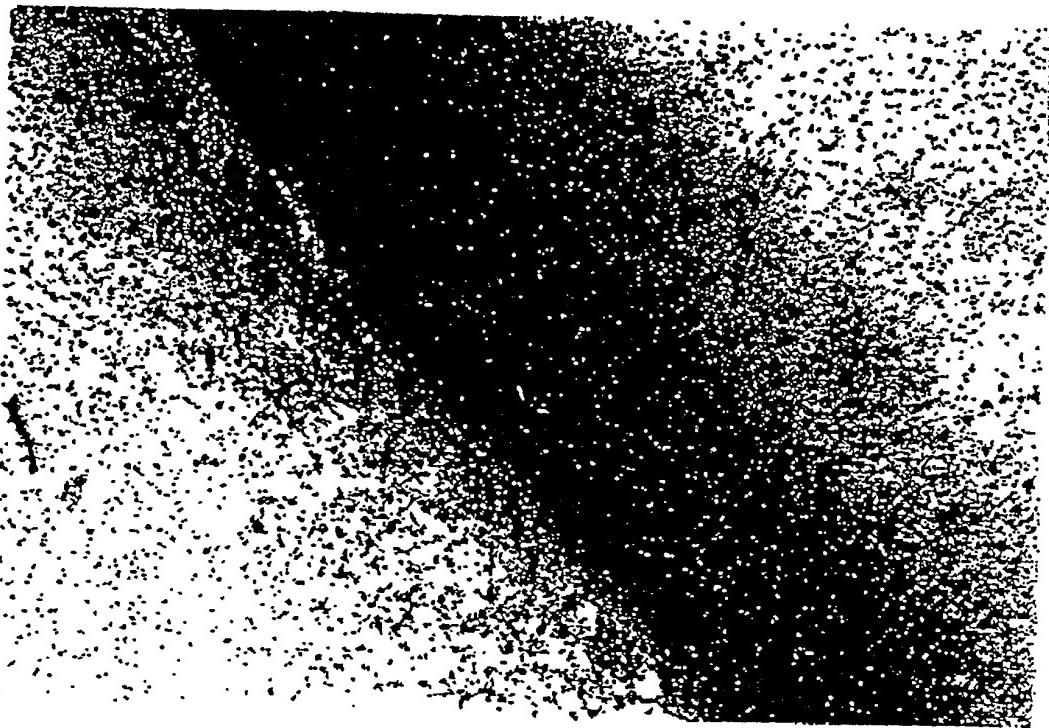


FIG. 1D



*FIG. 2*

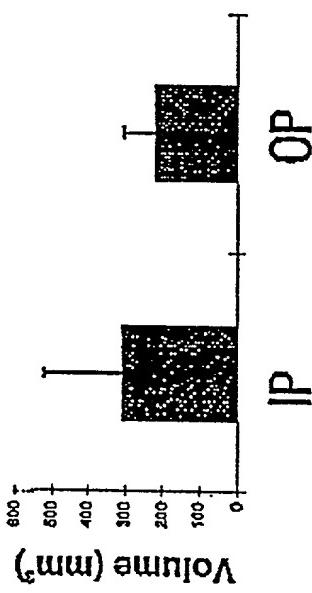


FIG. 3A

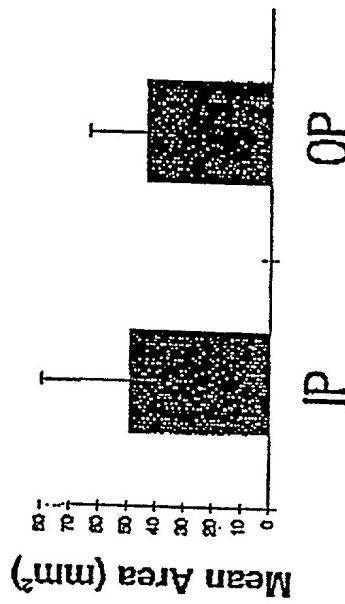


FIG. 3B

$(2.5 \times 10^{10}$  Particles)



FIG. 3C

TK-Positive Cells

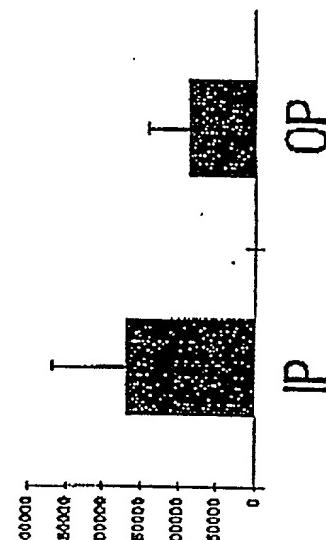
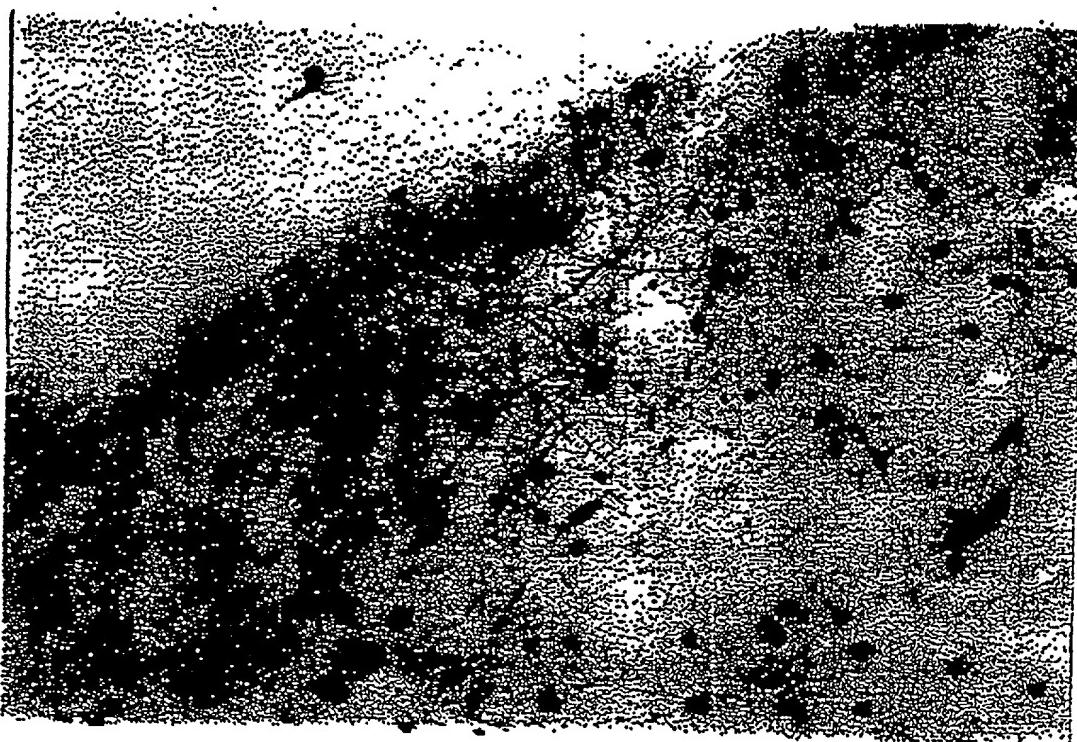
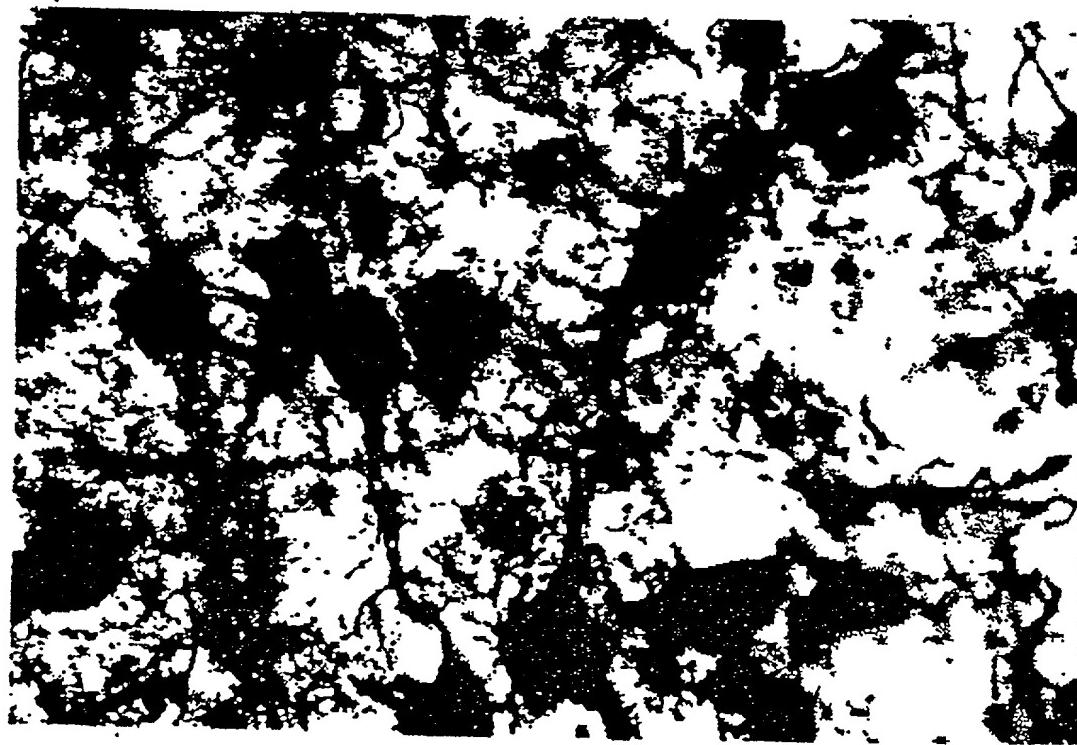


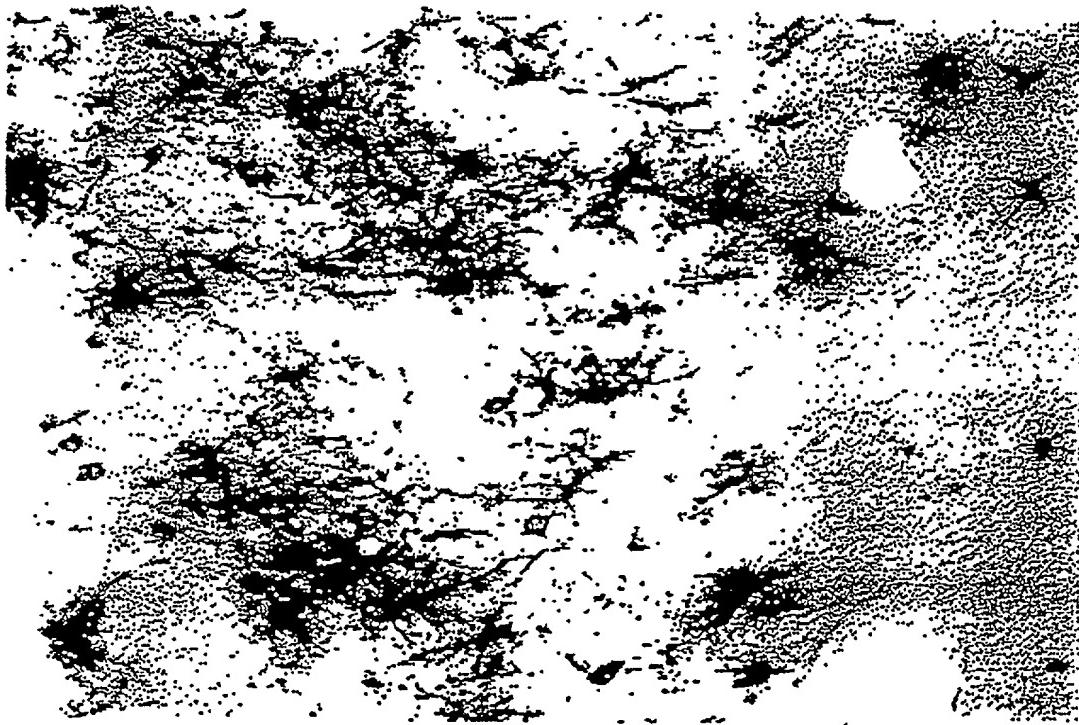
FIG. 3D



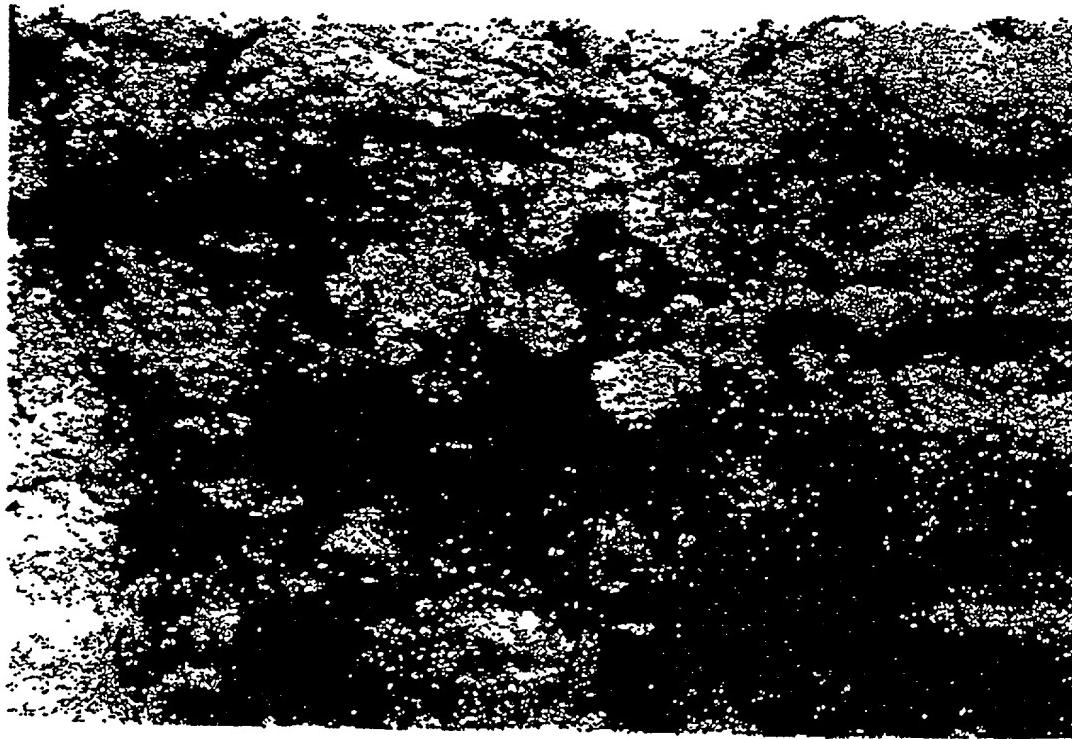
*FIG. 4A*



*FIG. 4B*



*FIG. 4C*



*FIG. 4D*

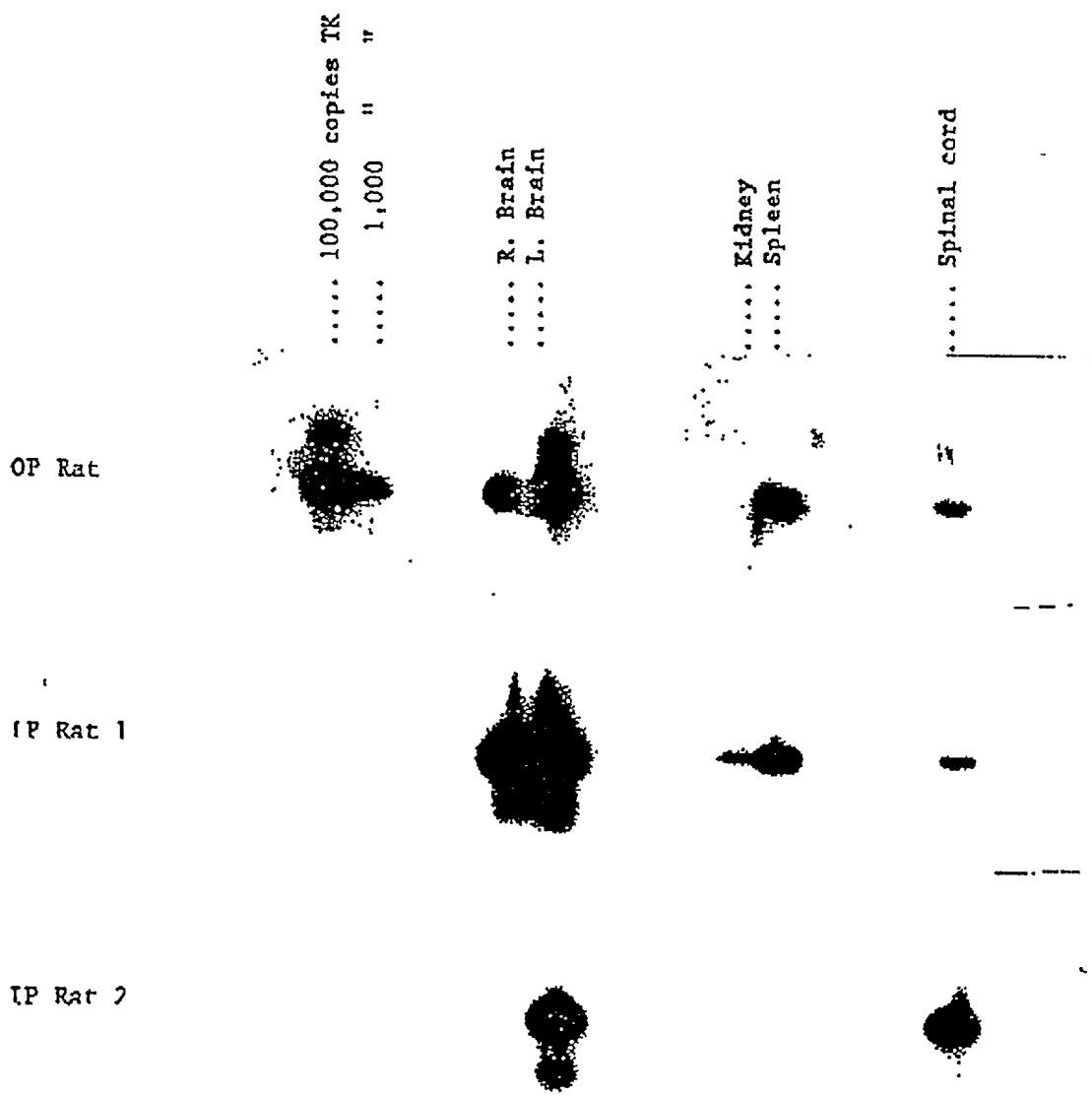
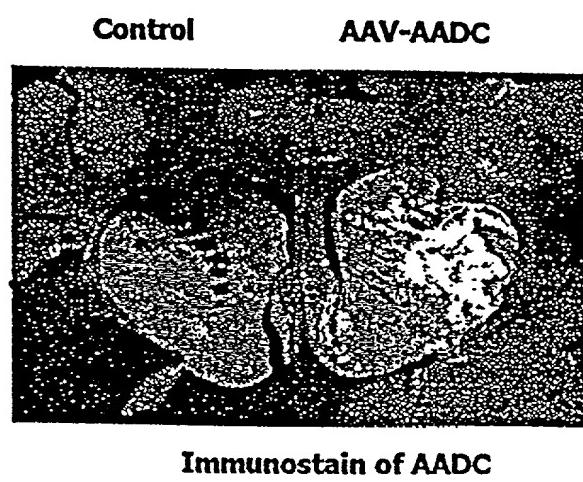


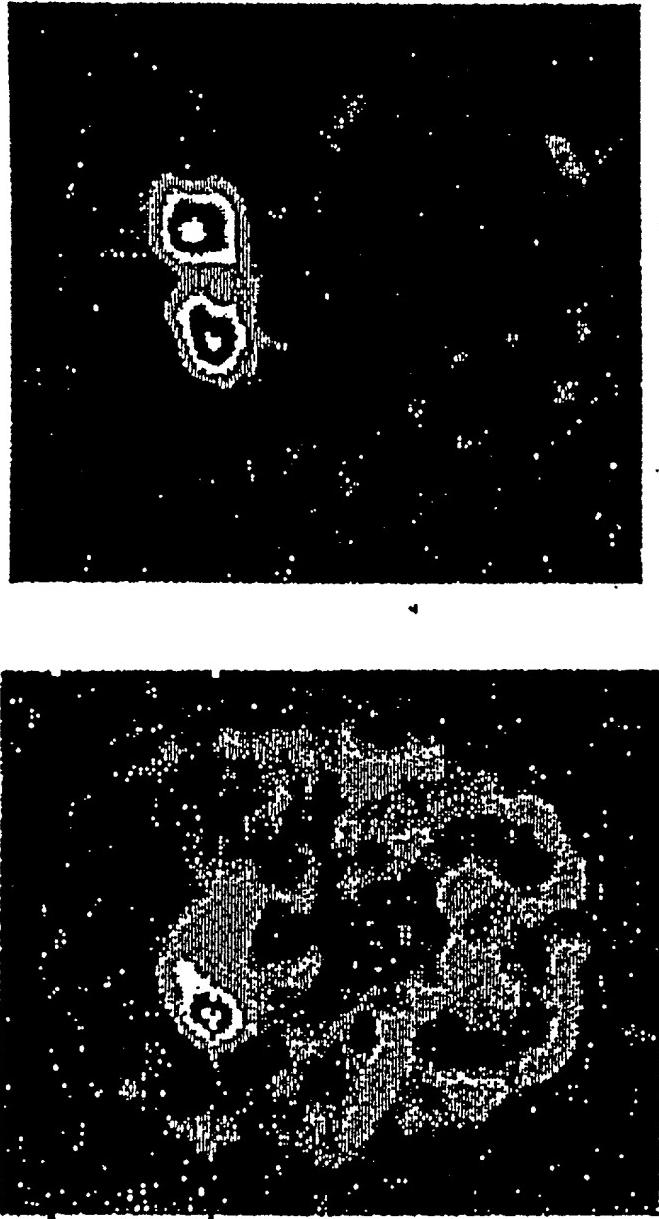
FIG. 5



Immunostain of AADC

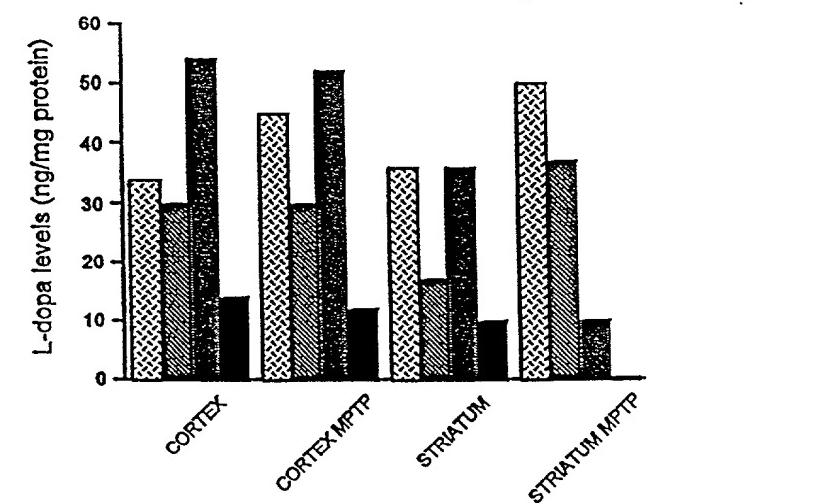
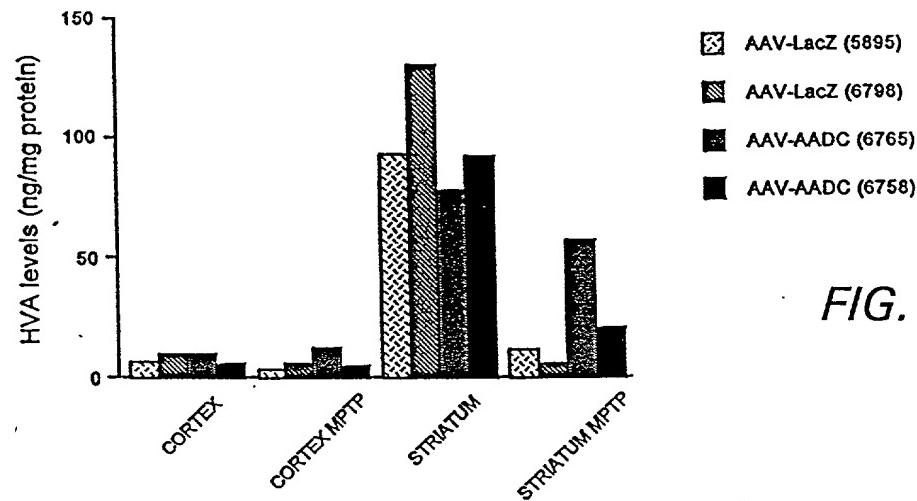
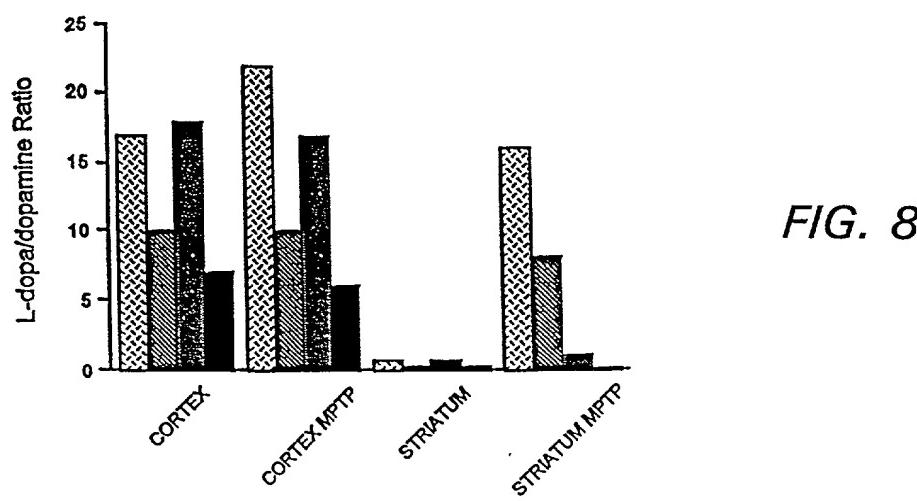
*FIG. 6*

**Baseline      AAV-AAADC (8 weeks)**



**FMT PET**

*FIG. 7*



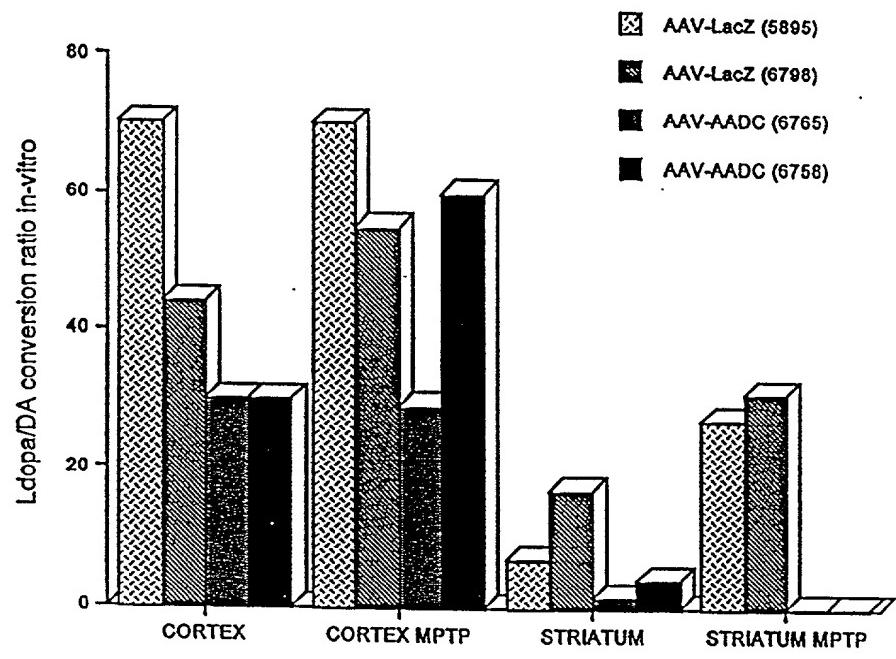


FIG. 9